

Z:\Tadpole Farm 2190\DA CAD\Phase 1A\PH1A_014_015-LEAP AND ALLOTMENTS 291113.dwg
 Drawn by CB & Checked by PG
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- PLAY SCHEDULE**
- ① **CLIMBING STRUCTURE**
 - RICHTER SPELGERATE CLIMBING STRUCTURE 11 (6.51011) IN WET POUR SAFETY SURFACE, FIXED TO MANUFACTURER'S RECOMMENDATIONS
 - REFER TO DWG. 2190/PH1A/020, 021, 022 & 023
 - ② **TRACTOR TYRE SWING**
 - RICHTER SPELGERATE TRACTOR TYRE SWING (7.45000) IN WET POUR SAFETY SURFACE, FIXED TO MANUFACTURER'S RECOMMENDATIONS
 - REFER TO DWG. 2190/PH1A/020, 021, 022 & 023
 - ③ **EARTH MOUNDING AND EMBANKMENT SLIDE**
 - SLIDE - PLAYDALE EMBANKMENT SLIDE 1.5m HIGH (EWSL)
 - REFER TO DWG. 2190/PH1A/020, 021, 022 & 023
 - ④ **NATURAL PLAY BOULDERS**
 - LOCALLY SOURCED STONE APPROX. SIZE UP TO 0.5m WIDE x 1-1.5m HIGH ABOVE GL.
 - SECURE BOULDERS IN A CONCRETE FOUNDATION.
 - ⑤ **STEPPING LOGS**
 - 250MM DIAMETER, THREE DIFFERENT HEIGHTS - 100mm/200mm/300mm
 - ⑥ **TIMBER WALL WITH CRAWL THROUGH HOLES**
 - BUILT FROM UPRIGHT SLEEPERS WITH CIRCULAR HOLES CUT INTO THE WALL FOR CRAWLING AND LOOKING THROUGH
 - VARYING HEIGHTS UP TO 2m HIGH
 - REFER TO DWG. 2190/PH1A/021 & 022
 - ⑦ **OPEN SPACE / KICK ABOUT AREA**

LEAP AND OPEN SPACE TREE PLANTING

Code	Species	Comon Name	Girth (cm)	Height (cm)	Root	No.
Bp	Betula pendula	Silver Birch	20 - 25	500 - 550	RB	9
Ls	Liquidambar styraciflua	Sweet Gum	35 - 40	500 - 550	RB	1
Pa	Prunus avium	Wild Cherry	20 - 25	500 - 550	RB	11
Sa	Salix alba	White Willow	20 - 25	500 - 550	RB	4
Sc	Salix caprea	Goat Willow	20 - 25	500 - 550	RB	2

- KEY**
- RESERVED MATTERS APPLICATION BOUNDARY
 - PROPOSED LANDFORM WITH LEVELS ABOVE EXISTING GL
 - PROPOSED 2.3M MASONRY WALL WALL DIVIDED WITH AREAS OF RAILINGS FOR VIEWS THROUGH FROM ALLOTMENTS
 - TIMBER BRIDGE WITH HANDRAILS
- PLANTING**
- TREES TO BE RETAINED
 - TREES TO BE REMOVED
 - EXISTING HEDGEROW
 - PROPOSED TREES
 - REFER TO PLANT SCHEDULE (SEE DRG. 2190/PH1A/019 FOR TREE PIT DETAILS)
 - LOCATION OF LINEAR ROOT BARRIER GREENLEAF, REEROOT 2000, 1.5m DEPTH
 - PROPOSED GRASS
 (DLF TRIPOLIUM PRO MASTER 27 ECOSWARD PLUS, SOWN AT 25G / M²)
 - PROPOSED SPECIES RICH GRASSLAND
 (EMS MEADOW MIXTURE FOR LOAMY SOILS, SOWN AT 4 G/M², SUPPLIED BY EMORSGATE SEEDS WWW.WILDSEED.CO.UK)
 - PROPOSED WET GRASSLAND
 (EMS MEADOW MIXTURE FOR WETLANDS SOWN AT 4 G/M², SUPPLIED BY EMORSGATE SEEDS WWW.WILDSEED.CO.UK)
- PROPOSED SURFACING**
- PROPOSED STONE MASTIC ASPHALT
 - SURFACE - LOCALLY SOURED GOLDEN AND BUFF GRAVEL COURSE
 - SURFACE COURSE - 25MM DEPTH HERITAGE SURFACE COURSE, LAID TO 30MM THICKNESS
 - 60MM DEPTH COMPACTED THICKNESS OF GENRE ASPHALT CONCRETE
 - SUB BASE - 25mm DEPTH TYPE 1 WELL COMPACTED SUB BASE
 - INSTALL A GEOTEXTILE MEMBRANE BENEATH THE SUB BASE
 - EDGING - MARSHALLS CONSERVATION EDGING 150 x 63 x 915 mm HARVEST BUFF WITH HAUNCHING AND CONCRETE FOUNDATION
 - BITMAC ROAD/FOOTPATH
 (to engineers detail)
 - WET POUR SAFETY SURFACE
 - RUBBA SMART UK OR SIMILAR
 - DEPTH FOR A 3.5m CH, LAY WITH 150MM DEPTH TYPE 1 SUB-BASE
 - EDGING - EXCELEDE, ALLIEXCEL
 - REINFORCED GRASS AREA
 - TERRAM GRASSPROTECTA REINFORCEMENT PROTECTION MESH, 11mm THICKNESS.
 - PIN TO GRASS SURFACE WITH STEEL PINS TO MANUFACTURER'S RECOMMENDATIONS
- PROPOSED EDGING**
- CONSERVATION EDGING
 - MARSHALLS - 63 x 150mm TO BE LAID LAUSH
 - WITH CONCRETE BED AND HAUNCH
 - METAL EDGING
 - EXCELEDE, ALLIEXCEL
 - 2570MM LENGTHS, 60MM VERTICAL DEPTH, FIXED WITH 2no. SPIRAL STEEL SPIKES AT INTERVALS, LENGTHS JOINED BY ALUMINIUM STRIP CONNECTERS TO BE LAID LAUSH
- PROPOSED FURNITURE**
- SEATING
 - MARSHALLS, SINEU GRAFF ROYA SEAT IN CAST IRON AND TIMBER
 - BUILT IN 200mm BELOW GL TO MANUFACTURER'S RECOMMENDATIONS
 - CYCLE STANDS
 - MARSHALLS OLLERTON FIN STAINLESS STEEL CYCLE STAND 800mm HIGH x 1020mm WIDE
 - ROOT FIX INTO A CONCRETE FOUNDATION TO MANUFACTURER'S RECOMMENDATIONS
 - LITTER BIN
 - WOODSCAPE LBS12 LOCKABLE SQUARE HARDWOOD BIN
- PROPOSED PLAY FEATURES**
- PLAY FEATURE
 - REFER TO PLAY SCHEDULE FOR DETAILS
 - GROUND LEVEL ILLUSTRATIVE VIEW POINTS
 - REFER TO ILLUSTRATIVE VIEWS - DWG: 2190/PH1A_021 & 022
 - TIMBER POLES - www.totalpoles.co.uk (MACHINE PLAY AREA POLES)
 - 200mm WIDE POLES X 3in HIGH ABOVE GL, 1.5m BELOW GL (4.5m TOTAL LENGTH)
 - SET POSTS INTO CONCRETE FOUNDATION WITH A 150mm DEPTH TYPE 1 SUBBASE
 - PROPOSED BOULDERS
 - LOCALLY SOURCED STONE APPROX. SIZE UP TO 0.5m WIDE x 1-1.5m HIGH ABOVE GL.
 - SECURE BOULDERS IN A CONCRETE FOUNDATION.
 - INFORMAL SLEEPER STACKS FOR SEATING AND CLAMBERING
 - RUSTIC OAK SLEEPERS (www.uksleepers.co.uk) 2600 x 250 x 150mm
 - OVERALL STACK SIZE 500mm x 500mm SQUARE x 500mm HIGH
 - CONSTRUCT BY STACKING TWO SLEEPERS AT 90° TO THE STACK BELOW.
 - SECURE WITH TIMBERLOK SCREWS T10K10 250mm LONG COUNTERSUNK 110mm INTO SLEEPER AND FINISHED WITH WOOD RESIN
 - BOTTOM SLEEPER COURSE TO BE BEDDED INTO A CONCRETE FOUNDATION WITH 100mm BELOW GL.
 - UPRIGHT SLEEPERS FOR SEATING AND CRAWL/LOOK THROUGH WALLS
 - RUSTIC OAK SLEEPERS (www.uksleepers.co.uk) 2600 x 250 x 150mm
 - BUILT FROM UPRIGHT SLEEPERS OF VARYING HEIGHTS UP TO 2m HIGH
 - SECURE WITH TIMBERLOK SCREWS INTO SLEEPER AND FINISHED WITH WOOD RESIN.
 - BOTTOM SLEEPER COURSE TO BE BEDDED INTO A CONCRETE FOUNDATION WITH 500mm BELOW GL.
 - REFER TO DWG. 2190/PH1A/020, 021, 022 & 023

UPRIGHT SLEEPER WALL WITH PEEP AND CRAWL HOLES
 GRASS REINFORCEMENT
 EXCEL EDGING CONTINUES THROUGH SMA TO DELINEATE PATHALIGNMENT
 TIMBER POLES A
 UPRIGHT SLEEPER WALL WITH SEATING AREA

Issue: This drawing is to illustrate design intent and should be used for planning purposes only. Do not use this drawing for Construction.

Scaling: Do not scale this drawing. Use given dimensions only.

Services: Refer to Engineer's drawings.

Hard material palette: All hard materials to conform to the David Jarvis Associates Limited Landscape Specification that will accompany the Construction issue drawings. No material to be varied without prior consent of the Landscape Architect.

Foundations: Developers / Contractors to ensure that all foundations (buildings and external walling) are designed and constructed so as to take into account, at the time of maturity, any existing or proposed trees, hedgerows or other vegetation on the application site or existing vegetation on land adjoining the site at the time of construction and any trees felled or hedgerows removed on or adjacent to the site during the previous 15 years. For this purpose the developer / contractors will submit all relevant details to the authority dealing with the Building Regulations Certificate.

Drawing Revision

Rev	Date	Description
A	291113	Amendments to layout and surfacing at links with residential development.

Drawing Status
PLANNING

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Project
TADPOLE FARM PHASE 1A

Drawing Title
LEAP DESIGN PROPOSAL

Scale	Sheet Size	Date
1:200	A1	SEPT 2013
Drawing No.	2190/PH1A/014	Revision
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